



Sheet 1 of 2

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attorney Docket No.	06132/045004
				Serial No.	10/737,270
				Applicant	William D. Thomas Jr. et al.
				Filing Date	December 16, 2003
				Group	Not Yet Assigned
				IDS Filed	January 23, 2004

U.S. PATENTS

Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
<i>LJZ</i>	5,412,077	05/02/95	Siber et al.			
	5,530,103	08/25/96	Gristina et al.			
	5,582,827	12/10/96	Siber et al.			
	5,599,539	02/04/97	Carroll et al.			
	5,601,823	02/11/97	Williams et al.			
	5,762,934	08/09/98	Williams et al.			
<i>LJZ</i>	5,773,000	06/30/98	Bostwick et al.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
	WO 94/13264	06/23/94	PCT			
	WO 96/07430	03/14/96	PCT			
	WO 96/12802	05/02/96	PCT			
<i>LJZ</i>	WO 97/02836	01/30/97	PCT			

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)

	Allo et al., "Prevention of Clindamycin-Induced Colitis in Hamsters by Clostridium sordelli Antitoxin," <i>Gastroenterology</i> 78:351-355 (1979).
	Gerthler et al., "Protection against Experimental Pseudomembranous Colitis in Gnotobiotic Mice by Use of Monoclonal Antibodies Against <i>Clostridium difficile</i> Toxin A," <i>Infection and Immunity</i> 59:1192-1195 (1991).
	Fekete et al., "Diagnosis and Treatment of <i>Clostridium difficile</i> Colitis," <i>Journal of the American Medical Association</i> 269:71-75 (1993).
	Fennie et al., "Active and Passive Immunization to Protect Against Antibiotic-Associated Diarrhea in Hamsters," <i>Dev. Biol. Stand.</i> 53:325-332 (1983).

EXAMINER <i>LJZ</i>	DATE CONSIDERED <i>10/8/04</i>
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.	



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SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 C.F.R. §1.98(b))		Attorney Docket No.	08132/045004
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<i>RD</i>	Johnston, "Antibody Responses to Clostridial Infection in Humans," <i>Clinical Infectious Diseases</i> 25:2 S173-177 (1997).		
<i>RD</i>	Johnson et al., "Systemic and Mucosal Antibody Responses to Toxin A in Patients Infected with <i>Clostridium difficile</i> ," <i>Journal of Infectious Diseases</i> 166:1287-1294 (1992).		
	Kelly et al., "Anti- <i>Clostridium difficile</i> Bovine Immunoglobulin Concentrate Inhibits Cytotoxicity and Enterotoxicity of <i>C. difficile</i> Toxins," <i>Antimicrobial Agents and Chemotherapy</i> 40:373-379 (1996). —		
	Kim et al., "Immunization of Adult Hamsters against <i>Clostridium difficile</i> -Associated Diarrhea and Transfer of Protection to Infant Hamsters," <i>Infection and Immunity</i> 55:2884-2892 (1987). —		
	Kyne et al., "Prospects for a vaccine for <i>Clostridium difficile</i> ," <i>BioDrugs</i> 10:173-181 (1998). —		
	Leung et al., "Treatment with Intravenously Administered Gamma Globulin of Chronic Relapsing Colitis Induced by <i>Clostridium difficile</i> Toxin," <i>The Journal of Pediatrics</i> 118:633-637 (1991). —		
	Libby et al., "Effects of the Two Toxins of <i>Clostridium difficile</i> and Immunological Comparison of the Toxins by Cross-Neutralization Studies," <i>Infection and Immunity</i> 36:822-829 (1982). —		
	Libby et al., "Production of Antitoxins of Two Toxins of <i>Clostridium difficile</i> and Immunological Comparison of the Toxins by Cross-Neutralization Studies," <i>Infection and Immunity</i> 35:374-376 (1982). —		
	Lyerly et al., "Passive Immunization of Hamsters Against Disease Caused by <i>Clostridium difficile</i> by use of Bovine Immunoglobulin G Concentrate," <i>Infection and Immunity</i> 50:2215-2218 (1984). —		
<i>RD</i>	Lyerly et al., "Vaccination Against Lethal <i>Clostridium difficile</i> Enterocolitis with a Nontoxic Recombinant Peptide of Toxin A," <i>Current Microbiology</i> 21:29-32 (1990). —		
	Mitty et al., "Clostridium difficile Diarrhea: Pathogenesis, Epidemiology, and Treatment," <i>The Gastroenterologist</i> 2:61-69 (1994). —		
<i>RD</i>	Mulligan et al., "Elevated Levels of Serum Immunoglobulins in Asymptomatic Carriers of <i>Clostridium difficile</i> ," <i>Clinic of Infectious Diseases Suppl</i> 4:S239-244 (1993). —		
<i>RD</i>	Salcedo et al., "Intravenous Immunoglobulin Therapy for Severe <i>Clostridium difficile</i> Colitis," <i>Gut</i> 41:366-370 (1997). —		
	Torres et al., "Clostridium difficile Vaccine: Influence of Different Adjuvants and Routes of Immunization on Protective Immunity in Hamsters," <i>Vaccine Research</i> 5:149-162 (1996). —		
	Torres et al., "Evaluation of Formalin-Inactivated <i>Clostridium difficile</i> Vaccines Administered by Parenteral and Mucosal Routes of Immunization in Hamsters," <i>Infection and Immunity</i> 63:4619-4627 (1995). —		
	Wemy et al., "Gamma-Globulin Administration in Relapsing <i>Clostridium difficile</i> -Induced Pseudomembranous Colitis with Defective Antibody Response to Toxin A," <i>Acta Clinica Belgica</i> 50:36-39 (1995). —		
EXAMINER <i>L. Johnson</i>	DATE CONSIDERED 10/8/04		
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